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18M1/0410

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	<b>AND</b>	ISSU	JE F	EE	DUE	

→ Note aπ	ached commu	nication in	om the E	-xaminer

☐ This notice is issued in view of applicant's communication filed \_\_\_\_\_\_

SERIES	CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
	08/292,058	08/17/94	004	MCGLASHEN, M	1809	04/10/95
First Name Applicant	SOLAZZI.		MON.	TE J.		

#### TITLE OF

INVENTION APPARATUS FOR TRIMLESS SAMPLE CUP USED IN X-RAY SPECTROCOPY (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	CHEMPLEXSFWC	422-102.	000 K5	8 UTILIT	YES YES	\$605.00	07/10/95

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY Status shown above.
  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER 08/292, 058 ATTORNEY DOCKET NO. FILING DATE FIRST NAMED APPLICANT MCGLASHEN, M EXAMINER 18M1/0410 ARTHUR L PLEVY 146 ROUTE 1 NORTH P 0 BOX 1366 ART UNIT PAPER NUMBER EDISON NJ 08818-1366 21

	04/10/95
•	DATE MAILED:
NOTICE	E OF ALLOWABILITY
PART I.  1. 8 This communication is responsive toAMEND	SMENT FILED 2/1/95
2. All the claims being allowable, PROSECUTION ON herewith (or previously mailed), a Notice Of Allowance of the course of the c	THE MERITS IS (OR REMAINS) CLOSED in this application. If not included e And Issue Fee Due or other appropriate communication will be sent in due
3. The allowed claims are 25-28 REN	umbered 1-4, RESTECTIVELY
4.   The drawings filed on	are acceptable.
5.  Acknowledgment is made of the claim for priority u received. [] been filed in parent application Serial No.	nder 35 U.S.C. 119. The certified copy has [_] been received. [_] not been filed on
6.   Note the attached Examiner's Amendment.	
7.   Note the attached Examiner Interview Summary Record	
8. Note the attached Examiner's Statement of Reasons fo	
9. Note the attached NOTICE OF REFERENCES CITED, P	
<ol> <li>Note the attached INFORMATION DISCLOSURE CITAT</li> </ol>	ION, PTO-1449.
PART II.	
FROM THE "DATE MAILED" indicated on this form. Failu Extensions of time may be obtained under the provisions of 37 1. Note the attached EXAMINER'S AMENDMENT or NO	TICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath
or declaration is deficient. A SUBSTITUTE OATH OR DE  MAPPLICANT MUST MAKE THE DRAWING CHANGES OF THIS PAPER.	CLARATION IS REQUIRED. INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
	CE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
<ul> <li>b.    ☐ The proposed drawing correction filed on</li></ul>	has been approved by the examiner. CORRECTION IS
<ul> <li>Approved drawing corrections are described by the REQUIRED.</li> </ul>	he examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
<ol> <li>Formal drawings are now REQUIRED.</li> </ol>	
Any response to this letter should include in the upper righ	it hand corner, the following information from the NOTICE OF ALLOWANCE
Attachments:	
Examiner's Amendment	Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413 Reasons for Allowance	_ Notice re Patent Drawings, PTO-948
Notice of References Cited, PTO-892	- Listing of Bonded Draftsmen - Other
Information Disclosure Citation, PTO-1449	

Serial Number: 08/292058

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Art Unit: 1809

1. Claims 25-28 are allowable over the prior art of record.

2. The following is an Examiner's statement of reasons for the indication of allowable

subject matter:

Claim 25 requires a "first tubular member having a first end, a second end, and a

frustoconically shaped outer surface that converges continuously from said first end to said

second end" and a "second tubular member having a first end and a second end...said second

tubular member including a frustoconically shaped inner surface which converges

continuously from said first end to said second end". Solazzi '854 does not include these

limitations.

The instant invention provides an improvement over the prior art in the elimination of

the need to trim excess film material formed around the cell body which reduces the

operational steps and labor in assembling the sample cups. In addition, the instant sample

cup provides a means to progressively increase the tautness of the film which extends across

the second end of the first tubular member.

Michael L. McGlashen, Ph.D.

Patent Examiner, A.U. 1809

**GROUP 1800**